

## TITLE 47.—TELEGRAPHS, TELEPHONES, AND RADIOTELEGRAPHS

## Chapter 1.—TELEGRAPHS.

## Section 2. Use of materials from public lands.—

This section would seem to be affected by § 4 of Act Mar. 3, 1891, c. 501, 20 Stat. 1007, repealing "all \* \* \* laws allowing preemption of the public lands of the United States."

**16. Washington-Alaska Military Cable and Telegraph System; money transfers; portion of receipts withheld; bonds.**—After May 20, 1920, such amount of money as may be authorized by the Secretary of War may be withheld temporarily from the receipts of the Washington-Alaska Military Cable and Telegraph System by the auditor of said system as a working balance from which to make payments of money transfers from and to Alaska and between points within Alaska, to be accounted for accordingly; and the expenses of procuring necessary official bonds, as determined by the Secretary of War, of enlisted men employed in connection with such money transfers, shall be paid out of the receipts of such system as an operating expense. (May 20, 1920, c. 345, 45 Stat. 576.)

The Act cited to the text was entitled "An Act to authorize payment of expenses of the Washington-Alaska Military Cable and Telegraph System out of receipts of such system as an operating expense."

## Chapter 3.—RADIOTELEGRAPHS. [REPEALED.]

Sections 51-53 in the Code and § 51a in the Supplement, constituting chapter 3 of this title, were repealed by § 39 of Act Feb. 23, 1927, c. 100, 44 Stat. 1174. See § 118 of this title.

## Section 51a. Limitation of time of license for operation; conditions precedent to grant of license.—[Repealed.]

This section number was given Res. of Dec. 8, 1926, c. 1, 44 Stat. 917, entitled "Joint Resolution limiting the time for which licenses for radio transmission may be granted, and for other purposes," which was repealed by § 39 of Act Feb. 23, 1927, c. 100, 44 Stat. 1174, constituting § 118 of this title.

The repealed Resolution provided as follows:

"Until otherwise provided by law, no original license for the operation of any radio broadcasting station and no renewal of a license of an existing broadcasting station, shall be granted for longer periods than ninety days and no original license for the operation of any other class of radio station and no renewal of the license for an existing station of any other class than a broadcasting station, shall be granted for longer periods than two years, and no original radio license or the renewal of an existing license shall be granted after the date of the passage of this resolution unless the applicant therefor shall execute in writing a waiver of any right or of any claim to any right, as against the United States, to any wave length or to the use of the ether in radio transmission because of previous license to use the same or because of the use thereof."

## Chapter 4.—RADIO ACT OF 1927.

**Section 81. Regulation of interstate and foreign radio communications; grant of license.**—This chapter is intended to regulate all forms of interstate and foreign radio transmissions and communications within the United States, its Territories and possessions; to maintain the control of the United States over all the channels of interstate and foreign radio transmission; and to provide for the use of such channels, but not the ownership thereof, by individuals, firms, or corporations, for limited periods of time, under licenses granted by Federal authority, and no such license shall be construed to create any right, beyond the terms, conditions, and periods of the license. That no person, firm, company, or corporation shall use or operate any apparatus for the transmission of energy or communications or signals by radio (a) from one place in any Territory or possession of the United States or in the District of Columbia

to another place in the same Territory, possession, or District; or (b) from any State, Territory, or possession of the United States, or from the District of Columbia to any other State, Territory, or possession of the United States; or (c) from any place in any State, Territory, or possession of the United States, or in the District of Columbia, to any place in any foreign country or to any vessel; or (d) within any State when the effects of such use extend beyond the borders of said State, or when interference is caused by such use or operation with the transmission of such energy, communications, or signals from within said State to any place beyond its borders, or from any place beyond its borders to any place within said State, or with the transmission or reception of such energy, communications, or signals from and/or to places beyond the borders of said State; or (e) upon any vessel of the United States; or (f) upon any aircraft or other mobile stations within the United States, except under and in accordance with this chapter and with a license in that behalf granted under the provisions of this chapter. (Feb. 23, 1927, c. 100, § 1, 44 Stat. 1162.)

The Act cited to the text was entitled "An Act for the regulation of radio communications, and for other purposes."

Section 37 of said Act provided as follows:

"The unexpended balance of the moneys appropriated in the item for 'wireless communication laws,' under the caption 'Bureau of Navigation' in Title III of the Act entitled 'An Act making appropriations for the Departments of State and Justice and for the judiciary, and for the Departments of Commerce and Labor, for the fiscal year ending June 30, 1927, and for other purposes,' approved April 20, 1926, and the appropriation for the same purposes for the fiscal year ending June 30, 1928, shall be available both for expenditures incurred in the administration of this Act and for expenditures for the purposes specified in such items. There is hereby authorized to be appropriated for each fiscal year such sums as may be necessary for the administration of this Act and for the purposes specified in such item."

Section 40 of said Act provides as follows:

"This Act [chapter] shall take effect and be in force upon its passage and approval, except that for and during a period of sixty days after such approval no holder of a license or an extension thereof issued by the Secretary of Commerce under said Act of August 13, 1912 [sections 51 to 63 of this title], shall be subject to the penalties provided herein for operating a station without the license herein required."

**82. Division of United States into zones.**—For the purposes of this chapter, the United States is divided into five zones, as follows: The first zone shall embrace the States of Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Delaware, Maryland, the District of Columbia, Porto Rico, and the Virgin Islands; the second zone shall embrace the States of Pennsylvania, Virginia, West Virginia, Ohio, Michigan, and Kentucky; the third zone shall embrace the States of North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Mississippi, Arkansas, Louisiana, Texas, and Oklahoma; the fourth zone shall embrace the States of Indiana, Illinois, Wisconsin, Minnesota, North Dakota, South Dakota, Iowa, Nebraska, Kansas, and Missouri; and the fifth zone shall embrace the States of Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, the Territory of Hawaii, and Alaska. (Feb. 23, 1927, c. 100, § 2, 44 Stat. 1162.)

See note to § 81.

**83. Creation of commission; composition; qualifications; appointments; meetings; employees; seal; reports; compensation.**—A commission is, as of February 23, 1927, created and established to be known as the Federal Radio Commission, hereinafter referred to as the commission, which shall be composed of five commissioners appointed by the President, by and

with the advice and consent of the Senate, and one of whom the President shall designate as chairman: *Provided*, That chairmen thereafter elected shall be chosen by the commission itself.

Each member of the commission shall be a citizen of the United States and an actual resident citizen of a State within the zone from which appointed at the time of said appointment. Not more than one commissioner shall be appointed from any zone. No member of the commission shall be financially interested in the manufacture or sale of radio apparatus or in the transmission or operation of radiotelegraphy, radiotelephony, or radio broadcasting. Not more than three commissioners shall be members of the same political party.

The term of office of each member of the commission shall expire on February 23, 1930, and thereafter commissioners shall be appointed for terms of two, three, four, five, and six years, respectively, the term of each to be designated by the President, but their successors shall be appointed for terms of six years, except that any person chosen to fill a vacancy shall be appointed only for the unexpired term of the commissioner whom he shall succeed.

The first meeting of the commission shall be held in the city of Washington at such time and place as the chairman of the commission may fix. The commission shall convene thereafter at such times and places as a majority of the commission may determine, or upon call of the chairman thereof.

The commission may appoint a secretary, and such clerks, special counsel, experts, examiners, and other employees as it may from time to time find necessary for the proper performance of its duties and as from time to time may be appropriated for by Congress.

The commission shall have an official seal and shall annually make a full report of its operations to the Congress.

The members of the commission shall receive compensation at the rate of \$10,000 per annum, until such time as is otherwise provided for by law, and also their necessary traveling expenses. (Feb. 23, 1927, c. 109, § 3, 44 Stat. 1102, as amended Mar. 28, 1928, c. 203, §§ 2, 4, 45 Stat. 373; Mar. 4, 1929, c. 701, §§ 2, 4, 45 Stat. 1559; Dec. 18, 1929, c. 7, § 2, 46 Stat. 50.)

See note to § 81.

The amendments affected the third and last paragraphs.

**84. Powers and duties of commission.**—Except as otherwise provided in this chapter, the commission, from time to time, as public convenience, interest, or necessity requires, shall—

- (a) Classify radio stations;
- (b) Prescribe the nature of the service to be rendered by each class of licensed stations and each station within any class;
- (c) Assign bands of frequencies or wave lengths to the various classes of stations, and assign frequencies or wave lengths for each individual station and determine the power which each station shall use and the time during which it may operate;
- (d) Determine the location of classes of stations or individual stations;
- (e) Regulate the kind of apparatus to be used with respect to its external effects and the purity and sharpness of the emissions from each station and from the apparatus therein;
- (f) Make such regulations not inconsistent with law as it may deem necessary to prevent interference between stations and to carry out the provisions of this chapter: *Provided, however*, That changes in the wave lengths, authorized power, in the character of emitted signals, or in the times of operation of any station, shall not be made without the consent of the station licensee unless, in the judgment of the commission, such changes will promote public convenience or interest or will serve public necessity or the provisions of this chapter will be more fully complied with;

(g) Have authority to establish areas or zones to be served by any station;

(h) Have authority to make special regulations applicable to radio stations engaged in chain broadcasting;

(i) Have authority to make general rules and regulations requiring stations to keep such records of programs, transmissions of energy, communications, or signals as it may deem desirable;

(j) Have authority to exclude from the requirements of any regulations in whole or in part any radio station upon railroad rolling stock, or to modify such regulations in its discretion;

(k) Have authority to hold hearings, summon witnesses, administer oaths, compel the production of books, documents, and papers and to make such investigations as may be necessary in the performance of its duties. The commission may make such expenditures (including expenditures for rent and personal services at the seat of government and elsewhere, for law books, periodicals, and books of reference, and for printing and binding) as may be necessary for the execution of the functions vested in the commission and, as from time to time may be appropriated for by Congress. All expenditures of the commission shall be allowed and paid upon the presentation of itemized vouchers therefor approved by the chairman. (Feb. 23, 1927, c. 109, § 4, 44 Stat. 1103.)

See note to § 81.

**84a. General counsel and assistants.**—The commission is authorized to appoint a general counsel and pay him a salary of \$10,000 per annum and not to exceed three assistants to such general counsel, at salaries of \$7,500 each per annum. It may appoint such other legal assistants as it may from time to time find necessary for the proper performance of its duties and as from time to time may be appropriated for by Congress. (Mar. 4, 1929, c. 701, § 5, 45 Stat. 1559.)

The Act cited to the text was entitled "An Act continuing the powers and authority of the Federal Radio Commission under the Radio Act of 1927, and for other purposes."

**84b. Chief engineer and assistants; technical assistants.**—The commission is authorized to appoint a chief engineer who shall receive a salary of \$10,000 per annum, and not to exceed two assistants to such chief engineer at salaries not to exceed \$7,500 each per annum. It may appoint such other technical assistants as it may from time to time find necessary for the proper performance of its duties and as from time to time may be appropriated for by Congress. (Dec. 18, 1929, c. 7, § 3, 46 Stat. 50.)

**85. Powers and authority of Secretary of Commerce; appeals to commission; grant of station license; waiver affecting wave length, etc.**—From and after one year after the first meeting of the commission created by this chapter, all the powers and authority vested in the commission under the terms of this chapter except as to the revocation of licenses, shall be vested in and exercised by the Secretary of Commerce; except that thereafter the commission shall have power and jurisdiction to act upon and determine any and all matters brought before it under the terms of this section.

It shall also be the duty of the Secretary of Commerce—

(A) For and during a period of one year from the first meeting of the commission created by this chapter, to immediately refer to the commission all applications for station licenses or for the renewal or modification of existing station licenses,

(B) From and after one year from the first meeting of the commission created by this chapter, to refer to the commission for its action any application for a station license or for the renewal or modification of any existing station license as to the granting of which dispute, controversy, or conflict arises or against the granting of which protest is filed within ten days

after the date of filing said application by any party in interest and any application as to which such reference is requested by the applicant at the time of filing said application.

(C) To prescribe the qualifications of station operators, to classify them according to the duties to be performed, to fix the forms of such licenses, and to issue them to such persons as he finds qualified.

(D) To suspend the license of any operator for a period not exceeding two years upon proof sufficient to satisfy him that the licensee (a) has violated any provision of any Act or treaty binding on the United States which the Secretary of Commerce or the commission is authorized by this chapter to administer or by any regulation made by the commission or the Secretary of Commerce under any such Act or treaty; or (b) has failed to carry out the lawful orders of the master of the vessel on which he is employed; or (c) has willfully damaged or permitted radio apparatus to be damaged; or (d) has transmitted superfluous radio communications or signals or radio communications containing profane or obscene words or language; or (e) has willfully or maliciously interfered with any other radio communications or signals.

(E) To inspect all transmitting apparatus to ascertain whether in construction and operation it conforms to the requirements of this chapter, the rules and regulations of the licensing authority, and the license under which it is constructed or operated.

(F) To report to the commission from time to time any violations of this chapter, the rules, regulations, or orders of the commission, or of the terms or conditions of any license.

(G) To designate call letters of all stations.

(H) To cause to be published such call letters and such other announcements and data as in his judgment may be required for the efficient operation of radio stations subject to the jurisdiction of the United States and for the proper enforcement of this chapter.

The Secretary may refer to the commission at any time any matter the determination of which is vested in him by the terms of this chapter.

Any person, firm, company, or corporation, any State or political division thereof aggrieved or whose interests are adversely affected by any decision, determination, or regulation of the Secretary of Commerce may appeal therefrom to the commission by filing with the Secretary of Commerce notice of such appeal within thirty days after such decision or determination or promulgation of such regulation. All papers, documents, and other records pertaining to such application on file with the Secretary shall thereupon be transferred by him to the commission. The commission shall hear such appeal de novo under such rules and regulations as it may determine.

Decisions by the commission as to matters so appealed and as to all other matters over which it has jurisdiction shall be final, subject to the right of appeal herein given.

No station license shall be granted by the commission or the Secretary of Commerce until the applicant therefor shall have signed a waiver of any claim to the use of any particular frequency or wave length or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise. (Feb. 23, 1927, c. 100, § 5, 44 Stat. 1164.)

See note to § 81.

This section has been amended by Act Dec. 18, 1920, c. 7, § 1, 40 Stat. 50, providing as follows: "That all the powers and authority vested in the Federal Radio Commission by the Radio Act of 1927, as amended [this chapter], shall continue to be vested in and exercised by the commission until otherwise provided for by law; and wherever any reference is made in such Act to the period of one year after the first meeting of the commission, such period of one year is hereby extended until such time as is otherwise provided for by law."

Earlier amendments which have expired by limitation are Acts Mar. 28, 1923, c. 203, § 1, 43 Stat. 373, and Mar. 4, 1920, c. 701, § 1, 43 Stat. 1530.

**86. Government radio stations; regulations; control of all stations by Government in national emergency; stations on vessels.**—Radio stations belonging to and operated by the United States shall not be subject to the provisions of sections 81, 84, and 85 of this chapter. All such Government stations shall use such frequencies or wave lengths as shall be assigned to each or to each class by the President. All such stations, except stations on board naval and other Government vessels while at sea or beyond the limits of the continental United States, when transmitting any radio communication or signal other than a communication or signal relating to Government business shall conform to such rules and regulations designed to prevent interference with other radio stations and the rights of others as the licensing authority may prescribe. Upon proclamation by the President that there exists war or a threat of war or a state of public peril or disaster or other national emergency, or in order to preserve the neutrality of the United States, the President may suspend or amend, for such time as he may see fit, the rules and regulations applicable to any or all stations within the jurisdiction of the United States as prescribed by the licensing authority, and may cause the closing of any station for radio communication and the removal therefrom of its apparatus and equipment, or he may authorize the use or control of any such station and/or its apparatus and equipment by any department of the Government under such regulations as he may prescribe, upon just compensation to the owners. Radio stations on board vessels of the United States Shipping Board or the United States Shipping Board Merchant Fleet Corporation or the Inland and Coastwise Waterways Service shall be subject to the provisions of this chapter. (Feb. 23, 1927, c. 100, § 6, 44 Stat. 1165.)

See note to § 81.

The title "United States Shipping Board Emergency Fleet Corporation" was changed to "United States Shipping Board Merchant Fleet Corporation" by Act Feb. 11, 1927, c. 104, § 1, 44 Stat. 1083, constituting § 810a of Title 46. The change is incorporated in the text.

**87. Compensation by Government for use or control of stations during national emergency.**—The President shall ascertain the just compensation for such use or control and certify the amount ascertained to Congress for appropriation and payment to the person entitled thereto. If the amount so certified is unsatisfactory to the person entitled thereto, such person shall be paid only 75 per centum of the amount and shall be entitled to sue the United States to recover such further sum as added to such payment of 75 per centum which will make such amount as will be just compensation for the use and control. Such suit shall be brought in the manner provided by section 41 (20), or by section 250 of Title 28. (Feb. 23, 1927, c. 100, § 7, 44 Stat. 1165.)

See note to § 81.

**88. Special call letters for stations; application of section 81 to foreign ships.**—All stations owned and operated by the United States, except mobile stations of the Army of the United States, and all other stations on land and sea, shall have special call letters designated by the Secretary of Commerce.

Section 81 of this chapter shall not apply to any person, firm, company, or corporation sending radio communications or signals on a foreign ship while the same is within the jurisdiction of the United States, but such communications or signals shall be transmitted only in accordance with such regulations designed to prevent interference as may be promulgated under the authority of this chapter. (Feb. 23, 1927, c. 100, § 8, 44 Stat. 1166.)

See note to § 81.

**89. Licenses and renewal of licenses; period.**—The licensing authority, if public convenience, interest, or necessity will be served thereby, subject to the limitations of this chapter, shall grant to any applicant therefor a station license provided for by this chapter.

It is hereby declared that the people of all the zones established by section 82 of this chapter are entitled to equality of radio broadcasting service, both of transmission and of reception, and in order to provide said equality the licensing authority shall as nearly as possible make and maintain an equal allocation of broadcasting licenses, of bands of frequency or wave lengths, of periods of time for operation, and of station power, to each of said zones when and in so far as there are applications therefor; and shall make a fair and equitable allocation of licenses, wave lengths, time for operation, and station power to each of the States, the District of Columbia, the Territories and possessions of the United States within each zone, according to population. The licensing authority shall carry into effect the equality of broadcasting service hereinbefore directed, whenever necessary or proper, by granting or refusing licenses or renewals of licenses, by changing periods of time for operation, and by increasing or decreasing station power, when applications are made for licenses or renewals of licenses: *Provided*, That if and when there is a lack of applications from any zone for the proportionate share of licenses, wave lengths, time of operation, or station power to which such zone is entitled, the licensing authority may issue licenses for the balance of the proportion not applied for from any zone, to applicants from other zones for a temporary period of ninety days each, and shall specifically designate that said apportionment is only for said temporary period. Allocations shall be charged to the State, District, Territory, or possession wherein the studio of the station is located and not where the transmitter is located.

No license granted for the operation of a broadcasting station shall be for a longer term than three years and no license so granted for any other class of station shall be for a longer term than five years, and any license granted may be revoked as hereinafter provided. Upon the expiration of any license, upon application therefor, a renewal of such license may be granted from time to time for a term of not to exceed three years in the case of broadcasting licenses and not to exceed five years in the case of other licenses.

No renewal of an existing station license shall be granted more than thirty days prior to the expiration of the original license. (Feb. 23, 1927, c. 160, § 9, 44 Stat. 1166, as amended Mar. 28, 1928, c. 203, § 5, 45 Stat. 373.)

See note to § 81.

The third paragraph of this section was amended by § 3 of Act Mar. 28, 1928, c. 203, 45 Stat. 373, and by § 3 of Act Mar. 4, 1929, c. 701, 45 Stat. 1559, providing as follows: "Prior to January 1, 1931, the licensing authority shall grant no license or renewal of license under the Radio Act of 1927 [this chapter] for a broadcasting station for a period to exceed three months and no license or renewal of license for any other class of station for a period to exceed one year."

Prior to amendment by Act Mar. 28, 1928, c. 203, § 5, the second paragraph of this section read as follows: "In considering applications for licenses and renewals of licenses, when and in so far as there is a demand for the same, the licensing authority shall make such a distribution of licenses, bands of frequency of wave lengths, periods of time for operation, and of power among the different States and communities as to give fair, efficient, and equitable radio service to each of the same."

**90. Application for license; conditions and restrictions in license.**—The licensing authority may grant station licenses only upon written application therefor addressed to it. All applications shall be filed with the Secretary of Commerce. All such applications shall set forth such facts as the licensing authority by regulation may prescribe as to the citizenship,

character, and financial, technical, and other qualifications of the applicant to operate the station; the ownership and location of the proposed station and of the stations, if any, with which it is proposed to communicate; the frequencies or wave lengths and the power desired to be used; the hours of the day or other periods of time during which it is proposed to operate the station; the purposes for which the station is to be used; and such other information as it may require. The licensing authority at any time after the filing of such original application and during the term of any such license may require from an applicant or licensee further written statements of fact to enable it to determine whether such original application should be granted or denied or such license revoked. Such application and/or such statement of fact shall be signed by the applicant and/or licensee under oath or affirmation.

The licensing authority in granting any license for a station intended or used for commercial communication between the United States or any Territory or possession, continental or insular, subject to the jurisdiction of the United States, and any foreign country, may impose any terms, conditions, or restrictions authorized to be imposed with respect to submarine-cable licenses by section 35 of this title. (Feb. 23, 1927, c. 160, § 10, 44 Stat. 1166.)

See note to § 81.

**91. Issuance, renewal or modification of station licenses; hearing; form; terms.**—If upon examination of any application for a station license or for the renewal or modification of a station license the licensing authority shall determine that public interest, convenience, or necessity would be served by the granting thereof, it shall authorize the issuance, renewal, or modification thereof in accordance with said finding. In the event the licensing authority upon examination of any such application does not reach such decision with respect thereto, it shall notify the applicant thereof, shall fix and give notice of a time and place for hearing thereon, and shall afford such applicant an opportunity to be heard under such rules and regulations as it may prescribe.

Such station licenses as the licensing authority may grant shall be in such general form as it may prescribe, but each license shall contain, in addition to other provisions, a statement of the following conditions to which such license shall be subject:

(A) The station license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies or wave length designated in the license beyond the term thereof nor in any other manner than authorized therein.

(B) Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of this chapter.

(C) Every license issued under this chapter shall be subject in terms to the right of use or control conferred by section 80 hereof.

Until such time as is otherwise provided for by law, in cases of emergency, or on applications filed during said time for temporary changes in terms of licenses when the commission is not in session and prompt action is deemed necessary, the Secretary of Commerce shall have authority to exercise the powers and duties of the commission, except as to revocation of licenses, but all such exercise of powers shall be promptly reported to the members of the commission, and any action by the Secretary authorized under this paragraph shall continue in force and have effect only until such time as the commission shall act thereon. (Feb. 23, 1927, c. 160, § 11, 44 Stat. 1167, as amended Mar. 28, 1928, c. 203, § 1, 45 Stat. 373; Mar. 4, 1929, c. 701, § 1, 45 Stat. 1559; Dec. 18, 1929, c. 7, § 1, 46 Stat. 50.)

See note to § 81.

The amendments affected the last paragraph.

**92. Restrictions on grants and transfers of station licenses.**—The station license required by section 89 of this chapter shall not be granted to, or after the granting thereof such license shall not be transferred in any manner, either voluntarily or involuntarily, to (a) any alien or the representative of any alien; (b) to any foreign government, or the representative thereof; (c) to any company, corporation, or association organized under the laws of any foreign government; (d) to any company, corporation, or association of which any officer or director is an alien, or of which more than one-fifth of the capital stock may be voted by aliens or their representatives or by a foreign government or representative thereof, or by any company, corporation, or association organized under the laws of a foreign country.

The station license required by section 89, the frequencies or wave length or lengths authorized to be used by the licensee, and the rights therein granted shall not be transferred, assigned, or in any manner, either voluntarily or involuntarily, disposed of to any person, firm, company, or corporation without the consent in writing of the licensing authority. (Feb. 23, 1927, c. 169, § 12, 44 Stat. 1167.)

See note to § 81.

**93. Refusal of station license to persons guilty of monopoly; liability to prosecution under laws against monopoly.**—The licensing authority is hereby directed to refuse a station license and/or the permit required by section 101 of this chapter for the construction of a station to any person, firm, company, or corporation, or any subsidiary thereof, which has been finally adjudged guilty by a Federal court of unlawfully monopolizing or attempting unlawfully to monopolize, after February 23, 1927, radio communication, directly or indirectly, through the control of the manufacture or sale of radio apparatus, through exclusive traffic arrangements, or by any other means or to have been using unfair methods of competition. The granting of a license shall not estop the United States or any person aggrieved from proceeding against such person, firm, company, or corporation for violating the law against unfair methods of competition or for a violation of the law against unlawful restraints and monopolies and/or combinations, contracts, or agreements in restraint of trade, or from instituting proceedings for the dissolution of such firm, company, or corporation. (Feb. 23, 1927, c. 169, § 13, 44 Stat. 1167.)

See note to § 81.

**94. Revocation of station license; notice of revocation; hearing.**—Any station license shall be revocable by the commission for false statements either in the application or in the statement of fact which may be required by section 90 of this chapter, or because of conditions revealed by such statements of fact as may be required from time to time which would warrant the licensing authority in refusing to grant a license on an original application, or for failure to operate substantially as set forth in the license, for violation of or failure to observe any of the restrictions and conditions of this chapter, or of any regulation of the licensing authority authorized by this chapter or by a treaty ratified by the United States, or whenever the Interstate Commerce Commission, or any other Federal body in the exercise of authority conferred upon it by law, shall find and shall certify to the commission that any licensee bound so to do, has failed to provide reasonable facilities for the transmission of radio communications, or that any licensee has made any unjust and unreasonable charge, or has been guilty of any discrimination, either as to charge or as to service or has made or prescribed any unjust and unreasonable classification, regulation, or practice with respect to the transmission of radio communications or service: *Provided*, That no such order of revocation shall take effect until thirty days' notice in writing thereof, stating the cause for the proposed revocation, has been given to

the parties known by the commission to be interested in such license. Any person in interest aggrieved by said order may make written application to the commission at any time within said thirty days for a hearing upon such order, and upon the filing of such written application said order of revocation shall stand suspended until the conclusion of the hearing herein directed. Notice in writing of said hearing shall be given by the commission to all the parties known to it to be interested in such license twenty days prior to the time of said hearing. Said hearing shall be conducted under such rules and in such manner as the commission may prescribe. Upon the conclusion hereof the commission may affirm, modify, or revoke said orders of revocation. (Feb. 23, 1927, c. 169, § 14, 44 Stat. 1168.)

See note to § 81.

**95. Application of laws against monopolies to radio combinations; revocation of licenses.**—All laws of the United States relating to unlawful restraints and monopolies and to combinations, contracts, or agreements in restraint of trade are hereby declared to be applicable to the manufacture and sale of and to trade in radio apparatus and devices entering into or affecting interstate or foreign commerce and to interstate or foreign radio communications. Whenever in any suit, action, or proceeding, civil or criminal, brought under the provisions of any of said laws or in any proceedings brought to enforce or to review findings and orders of the Federal Trade Commission or other governmental agency in respect of any matters as to which said commission or other governmental agency is by law authorized to act, any licensee shall be found guilty of the violation of the provisions of such laws or any of them, the court, in addition to the penalties imposed by said laws, may adjudge, order, and/or decree that the license of such licensee shall, as of the date the decree or judgment becomes finally effective or as of such other date as the said decree shall fix, be revoked and that all rights under such license shall thereupon cease: *Provided, however*, That such licensee shall have the same right of appeal or review as is provided by law in respect of other decrees and judgments of said court. (Feb. 23, 1927, c. 169, § 15, 44 Stat. 1168.)

See note to § 181.

**96. Appeals in matters affecting permits and licenses.**—(a) An appeal may be taken, in the manner hereinafter provided, from decisions of the commission to the Court of Appeals of the District of Columbia in any of the following cases:

(1) By any applicant for a station license, or for renewal of an existing station license, or for modification of an existing station license, whose application is refused by the commission.

(2) By any licensee whose license is revoked, modified, or suspended by the commission.

(3) By any other person, firm, or corporation aggrieved or whose interests are adversely affected by any decision of the commission granting or refusing any such application or by any decision of the commission revoking, modifying, or suspending an existing station license.

Such appeal shall be taken by filing with said court within twenty days after the decision complained of is effective, notice in writing of said appeal and a statement of the reasons therefor, together with proof of service of a true copy of said notice and statement upon the commission. Unless a later date is specified by the commission as part of its decision, the decision complained of shall be considered to be effective as of the date on which public announcement of the decision is made at the office of the commission in the city of Washington.

(b) The commission shall thereupon immediately, and in any event not later than five days from the date of such service upon it, mail or otherwise deliver a copy of said notice of appeal to each person, firm, or corporation shown by the records of the commission to be interested in such appeal and to have a right to intervene therein under the provisions of this section,

and shall at all times thereafter permit any such person, firm, or corporation to inspect and make copies of the appellant's statement of reasons for said appeal at the office of the commission in the city of Washington. Within thirty days after the filing of said appeal the commission shall file with the court the originals or certified copies of all papers and evidence presented to it upon the application involved or upon its order revoking, modifying, or suspending a license, and also a like copy of its decision thereon, and shall within thirty days thereafter file a full statement in writing of the facts and grounds for its decision as found and given by it, and a list of all interested persons, firms, or corporations to whom it has mailed or otherwise delivered a copy of said notice of appeal.

(c) Within thirty days after the filing of said appeal any interested person, firm, or corporation may intervene and participate in the proceedings had upon said appeal by filing with the court a notice of intention to intervene and a verified statement showing the nature of the interest of such party, together with proof of service of true copies of said notice and statement, both upon appellant and upon the commission. Any person, firm, or corporation who would be aggrieved or whose interests would be adversely affected by a reversal or modification of the decision of the commission complained of shall be considered an interested party.

(d) At the earliest convenient time the court shall hear and determine the appeal upon the record before it, and shall have power, upon such record, to enter a judgment affirming or reversing the decision of the commission, and, in event the court shall render a decision and enter an order reversing the decision of the commission, it shall remand the case to the commission to carry out the judgment of the court: *Provided, however*, That the review by the court shall be limited to questions of law and that findings of fact by the commission, if supported by substantial evidence, shall be conclusive unless it shall clearly appear that the findings of the commission are arbitrary or capricious. The court's judgment shall be final, subject, however, to review by the Supreme Court of the United States upon writ of certiorari on petition therefor under section 347 of Title 28 by appellant, by the commission, or by any interested party intervening in the appeal.

(e) The court may, in its discretion, enter judgment for costs in favor of or against an appellant, and/or other interested parties intervening in said appeal, but not against the commission, depending upon the nature of the issues involved upon said appeal and the outcome thereof: *Provided, however*, That this section shall not relate to or affect appeals which were filed in said Court of Appeals prior to July 1, 1930. (Feb. 23, 1927, c. 109, § 10, 44 Stat. 1169, as amended July 1, 1930, c. 788, 46 Stat. 844.)

See note to § 81.

**97. Control by radio interests of cable, wire, telegraph or telephone system; prohibition.**—After February 23, 1927, no person, firm, company, or corporation now or hereafter directly or indirectly through any subsidiary, associated, or affiliated person, firm, company, corporation, or agent, or otherwise, in the business of transmitting and/or receiving for hire energy, communications, or signals by radio in accordance with the terms of the license issued under this chapter, shall by purchase, lease, construction, or otherwise, directly or indirectly, acquire, own, control, or operate any cable or wire telegraph or telephone line or system between any place in any State, Territory, or possession of the United States or in the District of Columbia, and any place in any foreign country, or shall acquire, own, or control any part of the stock or other capital share of any interest in the physical property and/or other assets of any such cable, wire, telegraph, or telephone line or system, if in either case the purpose is and/or the effect thereof may be to

substantially lessen competition or to restrain commerce between any place in any State, Territory, or possession of the United States or in the District of Columbia and any place in any foreign country, or unlawfully to create monopoly in any line of commerce; nor shall any person, firm, company, or corporation now or hereafter engaged directly or indirectly through any subsidiary, associated, or affiliated person, company, corporation, or agent, or otherwise, in the business of transmitting and/or receiving for hire messages by any cable, wire, telegraph, or telephone line or system (a) between any place in any State, Territory, or possession of the United States or in the District of Columbia, and any place in any other State, Territory, or possession of the United States; or (b) between any place in any State, Territory, or possession of the United States, or the District of Columbia, and any place in any foreign country, by purchase, lease, construction, or otherwise, directly or indirectly acquire, own, control, or operate any station or the apparatus therein, or any system for transmitting and/or receiving radio communications or signals between any place in any State, Territory, or possession of the United States or in the District of Columbia, and any place in any foreign country, or shall acquire, own, or control any part of the stock or other capital share or any interest in the physical property and/or other assets of any such radio station, apparatus, or system, if in either case the purpose is and/or the effect thereof may be to substantially lessen competition or to restrain commerce between any place in any State, Territory, or possession of the United States or in the District of Columbia, and any place in any foreign country, or unlawfully to create monopoly in any line of commerce. (Feb. 23, 1927, c. 109, § 17, 44 Stat. 1169.)

See note to § 81.

**98. Use of broadcasting stations by legally qualified candidates; censorship.**—If any licensee shall permit any person who is a legally qualified candidate for any public office to use a broadcasting station, he shall afford equal opportunities to all other such candidates for that office in the use of such broadcasting station, and the licensing authority shall make rules and regulations to carry this provision into effect: *Provided*, That such licensee shall have no power of censorship over the material broadcast under the provisions of this section. No obligation is hereby imposed upon any licensee to allow the use of its station by any such candidate. (Feb. 23, 1927, c. 109, § 18, 44 Stat. 1170.)

See note to § 81.

**99. Broadcasting matter for valuable consideration; announcement of person furnishing.**—All matter broadcast by any radio station for which service, money, or any other valuable consideration is directly or indirectly paid, or promised to or charged or accepted by, the station so broadcasting, from any person, firm, company, or corporation, shall, at the time the same is so broadcast, be announced as paid for or furnished, as the case may be, by such person, firm, company, or corporation. (Feb. 23, 1927, c. 109, § 19, 44 Stat. 1170.)

See note to § 81.

**100. Operation of transmitting apparatus in radio station; operator's license.**—The actual operation of all transmitting apparatus in any radio station for which a station license is required by this chapter shall be carried on only by a person holding an operator's license issued hereunder. No person shall operate any such apparatus in such station except under and in accordance with an operator's license issued to him by the Secretary of Commerce. (Feb. 23, 1927, c. 109, § 20, 44 Stat. 1170.)

See note to § 81.

**101. Permits for construction of stations; licenses for operation.**—No license shall be issued under the authority of this

chapter for the operation of any station the construction of which is begun or is continued after February 23, 1927, unless a permit for its construction has been granted by the licensing authority upon written application therefor. The licensing authority may grant such permit if public convenience, interest, or necessity will be served by the construction of the station. This application shall set forth such facts as the licensing authority by regulation may prescribe as to the citizenship, character, and the financial, technical, and other ability of the applicant to construct and operate the station, the ownership and location of the proposed station and of the station or stations with which it is proposed to communicate, the frequencies and wave length or wave lengths desired to be used, the hours of the day or other periods of time during which it is proposed to operate the station, the purpose for which the station is to be used, the type of transmitting apparatus to be used, the power to be used, the date upon which the station is expected to be completed and in operation, and such other information as the licensing authority may require. Such application shall be signed by the applicant under oath or affirmation.

Such permit for construction shall show specifically the earliest and latest dates between which the actual operation of such station is expected to begin, and shall provide that said permit will be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the licensing authority may allow, unless prevented by causes not under the control of the grantee. The rights under any such permit shall not be assigned or otherwise transferred to any person, firm, company, or corporation without the approval of the licensing authority. A permit for construction shall not be required for Government stations, amateur stations, or stations upon mobile vessels, railroad rolling stock, or aircraft. Upon the completion of any station for the construction or continued construction for which a permit has been granted, and upon it being made to appear to the licensing authority that all the terms, conditions, and obligations set forth in the application and permit have been fully met, and that no cause or circumstance arising or first coming to the knowledge of the licensing authority since the granting of the permit would, in the judgment of the licensing authority, make the operation of such station against the public interest, the licensing authority shall issue a license to the lawful holder of said permit for the operation of said station. Said license shall conform generally to the terms of said permit. (Feb. 23, 1927, c. 109, § 21, 44 Stat. 1170.)

See note to § 81.

**102. Stations interfering with distress signals of ships; regulation.**—The licensing authority is authorized to designate from time to time radio stations the communications or signals of which, in its opinion, are liable to interfere with the transmission or reception of distress signals of ships. Such stations are required to keep a licensed radio operator listening in on the wave lengths designated for signals of distress and radio communications relating thereto during the entire period the transmitter of such station is in operation. (Feb. 23, 1927, c. 109, § 22, 44 Stat. 1171.)

See note to § 81.

**103. Radio stations on ships; equipment and regulation.**—Every radio station on shipboard shall be equipped to transmit radio communications or signals of distress on the frequency or wave length specified by the licensing authority, with apparatus capable of transmitting and receiving messages over a distance of at least one hundred miles by day or night. When sending radio communications or signals of distress and radio communications relating thereto the transmitting set may be adjusted in such a manner as to produce a maximum of radia-

tion irrespective of the amount of interference which may thus be caused.

All radio stations, including Government stations and stations on board foreign vessels when within the territorial waters of the United States, shall give absolute priority to radio communications or signals relating to ships in distress; shall cease all sending on frequencies or wave lengths which will interfere with hearing a radio communication or signal of distress, and, except when engaged in answering or aiding the ship in distress, shall refrain from sending any radio communications or signals until there is assurance that no interference will be caused with the radio communications or signals relating thereto, and shall assist the vessel in distress, so far as possible, by complying with its instructions. (Feb. 23, 1927, c. 109, § 23, 44 Stat. 1171.)

See note to § 81.

**104. Shore stations and ship stations; exchanging radio communications and signals.**—Every shore station open to general public service between the coast and vessels at sea shall be bound to exchange radio communications or signals with any ship station without distinction as to radio systems or instruments adopted by such stations, respectively, and each station on shipboard shall be bound to exchange radio communications or signals with any other station on shipboard without distinction as to radio systems or instruments adopted by each station. (Feb. 23, 1927, c. 109, § 24, 44 Stat. 1171.)

See note to § 81.

**105. Proximity of Government and private or commercial stations causing interference; regulation.**—At all places where Government and private or commercial radio stations on land operate in such close proximity that interference with the work of Government stations can not be avoided when they are operating simultaneously such private or commercial stations as do interfere with the transmission or reception of radio communications or signals by the Government stations concerned shall not use their transmitters during the first fifteen minutes of each hour, local standard time.

The Government stations for which the above-mentioned division of time is established shall transmit radio communications or signals only during the first fifteen minutes of each hour, local standard time, except in case of signals or radio communications relating to vessels in distress and vessel requests for information as to course, location, or compass direction. (Feb. 23, 1927, c. 109, § 25, 44 Stat. 1172.)

See note to § 81.

**106. Limit on amount of power used at stations.**—In all circumstances, except in case of radio communications or signals relating to vessels in distress, all radio stations, including those owned and operated by the United States, shall use the minimum amount of power necessary to carry out the communication desired. (Feb. 23, 1927, c. 109, § 26, 44 Stat. 1172.)

See note to § 81.

**107. Divulging and publishing radio communications.**—No person receiving or assisting in receiving any radio communication shall divulge or publish the contents, substance, purport, effect, or meaning thereof except through authorized channels of transmission or reception to any person other than the addressee, his agent, or attorney, or to a telephone, telegraph, cable, or radio station employed or authorized to forward such radio communication to its destination, or to proper accounting or distributing officers of the various communicating centers over which the radio communication may be passed, or to the master of a ship under whom he is serving, or in response to a subpoena issued by a court of competent jurisdiction, or on demand of other lawful authority; and no person not being authorized by the sender shall intercept any message and



divulge or publish the contents, substance, purport, effect, or meaning of such intercepted message to any person; and no person not being entitled thereto shall receive or assist in receiving any radio communication and use the same or any information therein contained for his own benefit or for the benefit of another not entitled thereto; and no person having received such intercepted radio communication or having become acquainted with the contents, substance, purport, effect, or meaning of the same or any part thereof, knowing that such information was so obtained, shall divulge or publish the contents, substance, purport, effect, or meaning of the same or any part thereof, or use the same or any information therein contained for his own benefit or for the benefit of another not entitled thereto: *Provided*, That this section shall not apply to the receiving, divulging, publishing, or utilizing the contents of any radio communication broadcasted or transmitted by amateurs or others for the use of the general public or relating to ships in distress. (Feb. 23, 1927, c. 169, § 27, 44 Stat. 1172.)

See note to § 81.

**108. False and fraudulent signals of distress and communications; rebroadcasting programs without authority.**—No person, firm, company, or corporation within the jurisdiction of the United States shall knowingly utter or transmit, or cause to be uttered or transmitted, any false or fraudulent signal of distress, or communication relating thereto, nor shall any broadcasting station rebroadcast the program or any part thereof of another broadcasting station without the express authority of the originating station. (Feb. 23, 1927, c. 169, § 28, 44 Stat. 1172.)

See note to § 81.

**109. Censorship over radio communications and signals; protection of free speech; obscene language.**—Nothing in this chapter shall be understood or construed to give the licensing authority the power of censorship over the radio communications or signals transmitted by any radio station, and no regulation or condition shall be promulgated or fixed by the licensing authority which shall interfere with the right of free speech by means of radio communications. No person within the jurisdiction of the United States shall utter any obscene, indecent, or profane language by means of radio communication. (Feb. 23, 1927, c. 169, § 29, 44 Stat. 1172.)

See note to § 81.

**110. Use of United States owned radio stations and apparatus by Secretary of Navy for transmission of press messages, etc.**—The Secretary of the Navy is hereby authorized unless restrained by international agreement, under the terms and conditions and at rates prescribed by him, which rates shall be just and reasonable, and which, upon complaint, shall be subject to review and revision by the Interstate Commerce Commission, to use all radio stations and apparatus, wherever located, owned by the United States and under the control of the Navy Department (a) for the reception and transmission of press messages offered by any newspaper published in the United States, its Territories or possessions, or published by citizens of the United States in foreign countries, or by any press association of the United States, and (b) for the reception and transmission of private commercial messages between ships, between ship and shore, between localities in Alaska and between Alaska and the continental United States: *Provided*, That the rates fixed for the reception and transmission of all such messages, other than press messages between the Pacific coast of the United States, Hawaii, Alaska, the Philippine Islands, and the Orient, and between the United States and the Virgin Islands, shall not be less than the rates charged by privately owned and operated stations for like messages and service: *Provided further*, That the right to use such stations for any of the purposes named in this sec-

tion shall terminate and cease as between any countries or localities or between any locality and privately operated ships whenever privately owned and operated stations are capable of meeting the normal communication requirements between such countries or localities or between any locality and privately operated ships, and the licensing authority shall have notified the Secretary of the Navy thereof. (Feb. 23, 1927, c. 169, § 30, 44 Stat. 1173.)

See note to § 81.

Executive Order No. 4280, dated June 4, 1925, transferring the Bureau of Mines to the Department of Commerce, had the effect of putting Government fuel yards established by this section in that department. They were and still are administered by the Bureau of Mines, and appropriations for the yards, in recent appropriation acts, are covered along with the Bureau of Mines, Department of Commerce.

**111. "Radio communication" defined.**—The expression "radio communication" or "radio communications" wherever used in this chapter means any intelligence, message, signal, power, pictures, or communication of any nature transferred by electrical energy from one point to another without the aid of any wire connecting the points from and at which the electrical energy is sent or received and any system by means of which such transfer of energy is effected. (Feb. 23, 1927, c. 169, § 31, 44 Stat. 1173.)

See note to § 81.

**112. Penalties for violation of rules of licensing authority, etc.**—Any person, firm, company, or corporation failing or refusing to observe or violating any rule, regulation, restriction, or condition made or imposed by the licensing authority under the authority of this chapter or of any international radio convention or treaty ratified or adhered to by the United States, in addition to any other penalties provided by law, upon conviction thereof by a court of competent jurisdiction, shall be punished by a fine of not more than \$500 for each and every offense. (Feb. 23, 1927, c. 169, § 32, 44 Stat. 1173.)

See note to § 81.

**113. Penalties for violation of statutory provisions; perjury.**—Any person, firm, company, or corporation who shall violate any provision of this chapter, or shall knowingly make any false oath or affirmation in any affidavit required or authorized by this chapter, or shall knowingly swear falsely to a material matter in any hearing authorized by this chapter, upon conviction thereof in any court of competent jurisdiction shall be punished by a fine of not more than \$5,000 or by imprisonment for a term of not more than five years or both for each and every such offense. (Feb. 23, 1927, c. 169, § 33, 44 Stat. 1173.)

See note to § 81.

**114. Jurisdiction of offenses.**—The trial of any offense under this chapter shall be in the district in which it is committed; or if the offense is committed upon the high seas, or out of the jurisdiction of any particular State or district, the trial shall be in the district where the offender may be found or into which he shall be first brought. (Feb. 23, 1927, c. 169, § 34, 44 Stat. 1173.)

See note to § 81.

**115. Philippine Islands and Canal Zone; application of chapter.**—This chapter shall not apply to the Philippine Islands or to the Canal Zone. In international radio matters the Philippine Islands and the Canal Zone shall be represented by the Secretary of State. (Feb. 23, 1927, c. 169, § 35, 44 Stat. 1174.)

See note to § 81.

**116. Administration of radio laws in Territories and insular possessions.**—The licensing authority is authorized to designate any officer or employee of any other department of the Govern-



ment on duty in any Territory or possession of the United States other than the Philippine Islands and the Canal Zone, to render therein such services in connection with the administration of the radio laws of the United States as such authority may prescribe: *Provided*, That such designation shall be approved by the head of the department in which such person is employed. (Feb. 23, 1927, c. 169, § 36, 44 Stat. 1174.)

See note to § 81.

**117. Invalidity of part of chapter; effect as to remainder.**—If any provision of this chapter or the application thereof to any person, firm, company, or corporation, or to any circumstances, is held invalid, the remainder of the chapter and the application of such provision to other persons, firms, companies, or corporations, or to other circumstances, shall not be affected thereby. (Feb. 23, 1927, c. 169, § 38, 44 Stat. 1174.)

See note to § 81.

**118. Repeal of sections 51 to 63; effect of repeal on existing rights.**—Sections 51 to 63, inclusive, of this title in the Code and section 51a of this title in the Supplement are repealed as of February 23, 1927.

Such repeal, however, shall not affect any act done or any right accrued or any suit or proceeding had or commenced in any civil cause prior to said repeal, but all liabilities under said laws shall continue and may be enforced in the same manner as if committed; and all penalties, forfeitures, or liabilities incurred prior to taking effect hereof, under any law embraced in, changed, modified, or repealed by this chapter, may be prosecuted and punished in the same manner and with the same effect as if this chapter had not been passed.

Nothing in this section shall be construed as authorizing any person now using or operating any apparatus for the transmission of radio energy or radio communications or signals to continue such use except under and in accordance with this chapter and with a license granted in accordance with the authority hereinbefore conferred. (Feb. 23, 1927, c. 169, § 39, 44 Stat. 1174.)

See note to § 81.

**119. Citation of chapter as "Radio Act of 1927."**—This chapter may be referred to and cited as the Radio Act of 1927. (Feb. 23, 1927, c. 169, § 41, 44 Stat. 1174.)

See note to § 81.